## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

## (19) World Intellectual Property Organization

International Bureau



## A 1871 B BANKARA IN BANKAR KARIN BANKA KARIN BANKAR KARI

(43) International Publication Date 3 March 2005 (03.03.2005)

**PCT** 

(10) International Publication Number WO 2005/020609 A 2

(51) International Patent Classification<sup>7</sup>: H04M 3/493, 1/247, 17/00

H04Q 7/22,

(21) International Application Number:

PCT/EP2004/009362

(22) International Filing Date: 20 August 2004 (20.08.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 03018919.5

20 August 2003 (20.08.2003) EP

- (71) Applicant (for all designated States except US): ACCENTURE GLOBAL SERVICES GMBH [CH/CH]; Herrenacker 15, CH-8200 Schaffhausen (CH).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): DOFFMAN, Zak [GB/GB]; 24 North Block, County Hall, London SEI 7PJ (GB).
- (74) Agents: VOLKER, Jehle et al.; Bosch, Graf von Stosch, Jehle, Flüggenstr. 13, 80639 München (DE).

(81) Designated States (unless otherwise indicated. for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: MOBILE MICRO-BAND INFORMATION DISTRIBUTION

(57) Abstract: Methods and systems for providing information to mass localized mobile users over a limited bandwidth are described. Short text messaging system messages, e.g., SMS, may be used to transmit coded data between mobile terminals and content providers, while a client application resident on each mobile terminal can decode the messages received from a content provider and display information in human-understandable formats on the display screen of the mobile terminal. The client application can also encode messages to send to the content provider to request specified information on demand. Users can also specify criteria that, when met, the content provider automatically sends an encoded SMS message to the user's mobile terminal with the requested information, provided the user has prepaid to receive SMS messages.

